

| L Number | Hits   | Search Text  | DB                 | Time stamp       |
|----------|--------|--|--------------------|------------------|
| -        | 0      | change same electronic same certificate same "roll-over" same disablement same expiration                                  | USPAT;<br>US-PGPUB | 2003/11/06 10:59 |
| -        | 0      | certificate same "roll-over" same disabl\$ same expir\$  | USPAT;<br>US-PGPUB | 2003/11/06 11:04 |
| -        | 0      | certificate same roll adj over same disabl\$ same expir\$  | USPAT;<br>US-PGPUB | 2003/11/06 11:04 |
| -        | 1      | certificate same disabl\$ same expir\$ same change   | USPAT;<br>US-PGPUB | 2003/11/06 11:05 |
| -        | 33     | certificate same disabl\$ same expir\$   | USPAT;<br>US-PGPUB | 2003/11/06 12:17 |
| -        | 1      | 5922074.pn. and (certificate\$ with server)  | USPAT;<br>US-PGPUB | 2003/11/06 12:23 |
| -        | 322    | certificate\$ with stored with server  | USPAT;<br>US-PGPUB | 2003/11/06 12:24 |
| -        | 25     | electronic with certificate\$ with stored with server  | USPAT;<br>US-PGPUB | 2003/11/06 16:30 |
| -        | 26     | (contract with negotiat\$).ab. and (705/\$.ccls.)  | USPAT;<br>US-PGPUB | 2003/11/06 16:32 |
| -        | 0      | (license with negotiat\$).ab. and (705/\$.ccls.)   | USPAT;<br>US-PGPUB | 2003/11/06 16:36 |
| -        | 0      | (license with negotiat\$).ab. and (705/80)   | USPAT;<br>US-PGPUB | 2003/11/06 16:36 |
| -        | 217    | 705/80   | USPAT;<br>US-PGPUB | 2003/11/06 16:39 |
| -        | 117    | 705/80 and notifi\$  | USPAT;<br>US-PGPUB | 2003/11/06 16:58 |
| -        | 174266 | notif\$ contract   | USPAT;<br>US-PGPUB | 2003/11/06 17:02 |
| -        | 5382   | notif\$ and contract   | USPAT;<br>US-PGPUB | 2003/11/06 17:03 |
| -        | 5877   | notif\$ and negotiat\$   | USPAT;<br>US-PGPUB | 2003/11/06 17:03 |
| -        | 335    | (notif\$).ab. and negotiat\$   | USPAT;<br>US-PGPUB | 2003/11/06 17:06 |
| -        | 20     | (notif\$).ab. and (negotiat\$ with (attribute\$ feature\$ aspect\$ characteristic\$))                                      | USPAT;<br>US-PGPUB | 2003/11/06 17:20 |
| -        | 20051  | 5473680.pn. negotiat\$   | USPAT;<br>US-PGPUB | 2003/11/06 17:09 |
| -        | 1      | 5473680.pn. and negotiat\$   | USPAT;<br>US-PGPUB | 2003/11/06 17:09 |
| -        | 3504   | ((contract\$ agreement\$ arrangement\$ bargain\$) with (negotiat\$ agree settle))  | USPAT;<br>US-PGPUB | 2003/11/06 17:30 |
| -        | 218    | (contract\$ agreement\$ arrangement\$ bargain\$) same (negotiat\$ agree settle) same notif\$                               | USPAT;<br>US-PGPUB | 2003/11/06 17:34 |
| -        | 107    | ((contract\$ agreement\$ arrangement\$ bargain\$) same (negotiat\$ agree settle) and notif\$.ab.                           | USPAT;<br>US-PGPUB | 2003/11/06 17:43 |
| -        | 29     | ((contract\$ agreement\$ arrangment\$) same (negotiat\$ agree settle)) same (constraint\$ aspect\$ feature\$) same notif\$ | USPAT;<br>US-PGPUB | 2003/11/06 17:49 |
| -        | 0      | ((contract\$) same (negotiat\$ agree settle) with (constraint\$)) and notif\$.ab.  | USPAT;<br>US-PGPUB | 2003/11/06 17:50 |
| -        | 1      | ((contract\$) same (negotiat\$ agree settle) same (constraint\$)) and notif\$.ab.  | USPAT;<br>US-PGPUB | 2003/11/06 17:51 |
| -        | 294    | ((contract\$) same (negotiat\$ agree settle) same (constrain\$ limit\$))   | USPAT;<br>US-PGPUB | 2003/11/06 17:58 |
| -        | 40     | (contract\$) with (negotiat\$).ab.   | USPAT;<br>US-PGPUB | 2003/11/06 18:06 |
| -        | 140469 | ((contract\$) same (negotiat\$)) (notifi\$ updat\$ indicat\$).ab.  | USPAT;<br>US-PGPUB | 2003/11/06 18:11 |
| -        | 140201 | ((contract\$) with (negotiat\$)) (notifi\$ updat\$ indicat\$).ab.  | USPAT;<br>US-PGPUB | 2003/11/06 18:09 |
| -        | 5444   | ((contract\$) with (negotiat\$)) (notifi\$).ab.  | USPAT;<br>US-PGPUB | 2003/11/06 18:11 |
| -        | 6      | ((constraint\$ characteristic\$ aspect\$) same ((contract\$) with (negotiat\$))) and (notifi\$ update\$ indicate\$).ab.    | USPAT;<br>US-PGPUB | 2003/11/06 18:10 |

|   |         |   |                    |                  |
|---|---------|---|--------------------|------------------|
| - | 152     | ((contract\$) same (negotiat\$)) and (notifi\$ updat\$ indicat\$).ab.   | USPAT;<br>US-PGPUB | 2003/11/06 18:35 |
| - | 280     | ((contract\$) same (negotiat\$)) same (notifi\$ updat\$ indicat\$)  | USPAT;<br>US-PGPUB | 2003/11/06 18:44 |
| - | 103     | ((contract\$ agreement\$ arrangement\$ establish\$ adj3 terms)) same (negotiat\$) same ((frequenc\$ rate\$ per type\$ price\$ cost\$) with (notifi\$ updat\$ indicat\$))) | USPAT;<br>US-PGPUB | 2003/11/07 10:16 |
| - | 310     | ((negotiat\$)) with ((frequenc\$ rate\$ per type\$ price\$ cost\$) with (notifi\$ updat\$ indicat\$)))  | USPAT;<br>US-PGPUB | 2003/11/07 10:54 |
| - | 1       | 5793747.pn. and (negotiat\$ and traffic and parameter\$)  | USPAT;<br>US-PGPUB | 2003/11/07 10:55 |
| - | 1       | 5793747.pn. and (negotiat\$ with traffic with parameter\$)  | USPAT;<br>US-PGPUB | 2003/11/07 10:56 |
| - | 1       | 5793747.pn. and (traffic with parameter\$)  | USPAT;<br>US-PGPUB | 2003/11/07 11:21 |
| - | 2       | negotiat\$ with (frequenc\$ (how adj often)) with (update\$)  | USPAT;<br>US-PGPUB | 2003/11/07 14:35 |
| - | 1039    | contract and negotiation  | USPAT;<br>US-PGPUB | 2003/11/07 14:35 |
| - | 125     | contract adj negotiation  | USPAT;<br>US-PGPUB | 2003/11/07 16:01 |
| - | 0       | 6427140.pn. and (price with notif)  | USPAT;<br>US-PGPUB | 2003/11/07 16:05 |
| - | 0       | 6427140.pn. and (price same notif)  | USPAT;<br>US-PGPUB | 2003/11/07 16:05 |
| - | 778     | price with notif\$  | USPAT;<br>US-PGPUB | 2003/11/07 16:06 |
| - | 23      | (price with notif\$).ab.  | USPAT;<br>US-PGPUB | 2003/11/07 16:11 |
| - | 48      | (notif\$).ab. and (pric\$ adj5 notif\$)   | USPAT;<br>US-PGPUB | 2003/11/07 16:22 |
| - | 90      | (notif\$).ab. and ((pric\$ cost) adj5 notif\$)  | USPAT;<br>US-PGPUB | 2003/11/07 16:22 |
| - | 6       | (contract adj negotiation).ab.  | USPAT;<br>US-PGPUB | 2003/11/10 11:03 |
| - | 8       | (contract adj3 negotiation).ab.   | USPAT;<br>US-PGPUB | 2003/11/10 11:04 |
| - | 12      | (contract\$ adj3 negotiat\$).ab.  | USPAT;<br>US-PGPUB | 2003/11/10 11:04 |
| - | 40      | (contract\$ with negotiat\$).ab.  | USPAT;<br>US-PGPUB | 2003/11/10 11:29 |
| - | 456     | contract\$ adj3 negotiat\$  | USPAT;<br>US-PGPUB | 2003/11/10 11:30 |
| - | 443     | (contract\$ adj3 negotiat\$) and (notif\$ indicat\$ updat\$)  | USPAT;<br>US-PGPUB | 2003/11/10 11:30 |
| - | 2052829 | (contract\$ adj3 negotiat\$) samer (notif\$ indicat\$ updat\$)  | USPAT;<br>US-PGPUB | 2003/11/10 11:30 |
| - | 64      | (contract\$ adj3 negotiat\$) same (notif\$ indicat\$ updat\$)   | USPAT;<br>US-PGPUB | 2003/11/10 11:33 |
| - | 456     | contract\$ adj3 negotiat\$  | USPAT;<br>US-PGPUB | 2003/11/10 11:41 |
| - | 25      | (negotiat\$ with (attribut\$ aspect\$ characteristic)).ab.  | USPAT;<br>US-PGPUB | 2003/11/10 14:13 |
| - | 1952    | (network and communication and server).ab.  | USPAT;<br>US-PGPUB | 2003/11/10 14:14 |
| - | 1148    | (network with communication with server\$).ab.  | USPAT;<br>US-PGPUB | 2003/11/10 14:16 |
| - | 1148    | (network with communication with server\$).ab.  | USPAT;<br>US-PGPUB | 2003/11/10 14:17 |